	ED STATES PATENT .	and Trademark Office	UNITED STATES DEPARTM United States Patent and T Address: COMMISSIONER OF P Washington, D.C. 20231 www.uspto.gov	rademark Office ATENTS AND TRADEMARKS
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/923,672	08/06/2001	Larrie A. Deardurff	10010211-1	1525
7590 04/09/2003 HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400			EXAM	INER)
			SHEWAREGED, BETELHEM	
Fort Collins, CO	0 80527-2400		ART UNIT	PAPER NUMBER
`			1774 .	7
Ì			DATE MAILED: 04/09/2003	i

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/923,672	DEARDURFF ET AL.				
Office Action Summary	Examiner	Art Unit				
	Betelhem Shewareged	1774				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
 A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a re If NO period for reply specified above, the maximum statutory perio Failure to reply within the set or extended period for reply will, by statt Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). 	I. 1.136(a). In no event, however, may a repl eply within the statutory minimum of thirty (; id will apply and will expire SIX (6) MONTH ute, cause the application to become ABAN	y be timely filed 30) days will be considered timely. IS from the mailing date of this communication. IDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on $\underline{08}$	<u>3 January 2003</u> .					
2a) This action is FINAL . 2b) 1	This action is non-final.					
3) Since this application is in condition for allow	wance except for formal matte	rs, prosecution as to the merits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>1-10 and 21-29</u> is/are pending in th	e application.					
4a) Of the above claim(s) <u>1-10</u> is/are withdraw	wn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>21-29</u> are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) 🗋 The translation of the foreign language p	rovisional application has bee	n received.				
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) 🔲 Notice of Info	nmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)				

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DETAILED ACTION

1. Applicant's response filed on 01/08/2003 has been fully considered. All rejections have been withdrawn in view of applicant's amendment.

Claims 11-20 are canceled and claims 21-29 are added and claims 1-10 and 21 29 are pending. (NOTE: Claims 1-10 are non-elected claims).

Response to Election/Restrictions

 Applicant has failed to acknowledge the oral election with traverse in Paper No.
 Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

4. UP ON FURTHER CONSIDERATION THE EXAMINER PROVIDES THE FOLLWING Election/Restrictions REQUIRMENT REGEADING THE NEWLY ADDED CLAIMS.

Election/Restrictions

5. This application contains claims directed to the following patentably distinct species of the claimed invention: A: A double cycle with an azo group (claims 21-27); and B: A double cycle with an azo group and O=S=O group (claims 28 and 29).

6. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no generic claims.

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7. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

8. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

9. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

10. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

11. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Betelhem Shewareged whose telephone number is 703-305-0389. The examiner can normally be reached on Mon.-Thur. 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia H Kelly can be reached on 703-308-0449. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-5408 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Bune fer

BS β^{5} April 2, 2003.

BRUCE H. HESS PRIMARY EXAMINER GROUP 1300